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LOG OF MEETING DIRECTORATE FOR ENGINEERING SCIENCES

<u>SUBJECT</u>: Observation of the National Institute of Science and Technology's Food Fire Testing by the Association of Home Appliance Manufacturers and the Residential Range Manufacturers

DATE OF MEETING: June 29, 1995

PLACE: Building 205, National Institute of Science and Technology, Gaithersburg, MD

TIME: 1:00 pm

LOG ENTRY SOURCE: Ronald A. Jordan, ESEE

COMMISSION ATTENDEES:

Linda Smith EPHA
Ronald A. Jordan ESEE
Mai Ngo ESEE
Nelson Caballero LSEL
Ted Gordon LSEL

NON-COMMISSION ATTENDEES:

Erik Johnsson National Institute of Standards and

Technology (NIST)

William Grosshandler National Institute of Standards and

Technology (NIST)

Wayne Morris Association of Home Appliance

Manufacturers (AHAM)

Scott Heilman Amana

Rick Seib Whirlpool

Dick Jahr Amana

Wiley Miller Frigidaire

Michael Kleine AHAM Counsel

Susan McCarthy AGA

Mark Steinke Underwriters Laboratory (UL)

Norman Chiu General Electric

SUMMARY OF MEETING:

The purpose of this meeting was for the representative from the Association of Home Appliance Manufacturers (AHAM) and the representatives from domestic range manufacturers to witness the food fire testing being conducted by the National Institute of Science and Technology (NIST). The principle researcher for NIST gave a brief overview of the food fire test setup before commencing an actual test. After several minutes duration the food being tested ignited. The fire was smothered using the pan top; however, re-ignition occurred. The fire finally put out using a fire extinguisher. After completion of one test, the gathering adjourned to a conference room for additional discussion of the food fire testing. Some of the range manufacturer representatives expressed interest in working with NIST in the future on this topic.

The meeting ended at approximately 3:30 pm.

cc: Linda Smith ES File OS